



IFW

AMENDMENT TRANSMITTAL LETTER			ATTORNEY'S DOCKET NO. UF-530XT
10/660,069	FILING DATE September 11, 2003	EXAMINER Sandra L. Wegert	GROUP ART UNIT 1647
INVENTION Analyzing Nerve Cell Damage			

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:

Transmitted herewith is an amendment in the above-identified application.

- Small entity status of this application under 37 CFR 1.27 has been established by a verified statement previously submitted.
- Applicant claims small entity status.
- A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- No additional fee is required.
- The fee has been calculated as shown below:

(1)

(2)

(3)

SMALL ENTITY

OTHER THAN A  
SMALL ENTITY

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	49	MINUS	37	12
INDEP.	4	MINUS	3	1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			0	

RATE	ADDIT. FEE
\$ 25	\$300.00
\$100	\$100.00
\$180	\$0.00
Total addit. fee	\$400.00

OR

RATE	ADDIT. FEE
\$ 50	\$0.00
\$200	\$0.00
\$360	\$0.00
Total addit. fee	\$0.00

OR

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the Highest No. Previously Paid For IN THIS SPACE is less than 20, enter "20."

\*\*\* If the Highest No. Previously Paid For IN THIS SPACE is less than 3, enter "3."

The Highest No. Previously Paid For (Total or Indep.) is the highest number found in the appropriate box in Col. 1.

- Please charge my Deposit Account No. 19-0065 in the amount of \$400.00.
- A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0065. Two additional copies of this paper are enclosed.
  - Any additional filing fees required under 37 CFR 1.16.
  - Any patent application processing fees under 37 CFR 1.17.

14 Feb. 2007

(date)

Barbara S. Kitchell  
(signature)



I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown:

February 14, 2007

AMENDMENT UNDER 37 C.F.R. § 1.111  
Examining Group 1647  
Patent Application  
Docket No. UF-530XT  
Serial No. 10/660,069

Barbara S. Kitchell  
Barbara S. Kitchell, Patent Attorney

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : Sandra L. Wegert  
Art Unit : 1647  
Applicants : Ronald L. Hayes, Ka-Wang (Kevin) Wang, Brian R. Pike  
Serial No. : 10/660,069  
Filed : September 11, 2003  
Confirm. No. : 7655  
For : Analyzing Nerve Cell Damage

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.111

Dear Sir/Madam:

This paper is in response to the office action mailed November 14, 2006 to which a response is due by February 14, 2007.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.

02/21/2007 EHAILE1 00000003 198865 10660869  
01 FC:2201 100.00 DA  
02 FC:2202 300.00 DA